

ABSTRACT

AIR FILTRATION DEVICE

[00116] The present invention provides an air filtration cartridge 1 suitable for use in the treatment of air in a forced airflow air supply system. The cartridge 1 comprises an inner casing 2 having an upstream stage 3 defining a chamber 4 having an inlet 5 for receiving a forced airflow 6. The chamber 4 has an outlet 7 which leads into a downstream stage 8 comprising a filter holder and mounting a high airflow electrostatic filter. Inside the chamber 4 is a low power coronal discharge ozone generator device 10.